

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| S14   | 14   | ((LUBATSCHOWSKI near HOLGER) (RI PKEN near TAMMO) (OBERHEI DE near UWE)).in. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/28<br>22:04 |
| S15   | 2419 | (606/3-6,10-12).CCLS.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/28<br>22:06 |
| S16   | 3    | S14 and S15  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/28<br>22:07 |
| S17   | 518  | S15 and controller   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/28<br>22:08 |
| S18   | 1885 | S15 and control\$3   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/28<br>22:08 |
| S19   | 228  | S18 and (surgical adj laser)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/28<br>22:09 |
| S20   | 103  | S19 and (eye same lens)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/05/28<br>22:09 |

|     |      |  |   |    |     |                     |
|-----|------|--|---|----|-----|---------------------|
| S21 | 29   | S20 and diopter                                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/28<br>22:13 |
| S22 | 2    | S20 and Ruiz.in.                                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/28<br>22:13 |
| S24 | 2713 | Ruiz.in.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/28<br>22:15 |
| S25 | 15   | S15 and S24                                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/28<br>22:16 |
| S26 | 15   | S15 and S24                                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/05/28<br>22:16 |
| S27 | 10   | S15 and S24                                      | USPAT   | OR | OFF | 2007/05/28<br>22:17 |
| S28 | 0    | laser same (sergery<br>sergical) same control\$5 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>18:20 |
| S29 | 0    | laser same (sergery<br>sergical) same control\$3 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>18:22 |
| S30 | 3180 | laser same (surgery<br>surgical) same control\$3 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>18:22 |

|     |         |   |   |    |     |                     |
|-----|---------|---|---|----|-----|---------------------|
| S31 | 35      | S30 and (('pj' 'uj')<br>(picojoule microjoule))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>18:24 |
| S32 | 26      | S31 and eye                                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>18:24 |
| S33 | 9       | S31 not S32                                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>18:37 |
| S34 | 5702    | ((606/4-12) or (607/88,89)<br>or (128/898)).CCLS. | USPAT; USOCR  | OR | OFF | 2008/02/28<br>18:43 |
| S35 | 637     | S34 and (control\$3 same<br>(laser near2 energy)) | USPAT   | OR | OFF | 2008/02/28<br>18:44 |
| S36 | 6       | S35 and (('pj' 'uj')<br>(picojoule microjoule))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>18:44 |
| S37 | 2619384 | 'laser controller'                                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>18:50 |
| S38 | 4097    | S37 and (('pj' 'uj')<br>(picojoule microjoule))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>18:51 |
| S39 | 387     | S37 and (picojoule<br>microjoule)                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>18:51 |
| S40 | 0       | S39 and (crystalline adj<br>lens)                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>18:51 |

|     |       |   |   |    |     |                     |
|-----|-------|---|---|----|-----|---------------------|
| S41 | 3     | S39 and (crystalline adj lens)                                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>18:52 |
| S42 | 1     | ("20050165387").PN.   | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2008/02/28<br>18:55 |
| S43 | 6     | S39 and ((crystalline eye) adj lens)                              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>18:57 |
| S44 | 25115 | control\$3 same laser same energy                                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>19:02 |
| S45 | 22    | (control\$3 same laser same energy) same (picojoule microjoule)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>19:02 |
| S46 | 1     | (control\$3 near laser) same energ\$3 same (picojoule microjoule) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>19:05 |
| S47 | 3377  | S34 and S37   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>19:09 |
| S48 | 962   | S47 and (control\$3 same laser same energy)                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>19:10 |
| S49 | 977   | S47 and (control\$3 same laser same energ\$3)                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>19:10 |

|     |      |  |   |    |     |                     |
|-----|------|--|---|----|-----|---------------------|
| S50 | 11   | S49 and (picojoule microjoule)                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>19:10 |
| S51 | 858  | (606/4-6).CCLS.  | USPAT; USOCR  | OR | OFF | 2008/02/28<br>19:20 |
| S52 | 51   | S51 and (control\$3 near3 laser near3 energ\$3)        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>19:21 |
| S53 | 24   | S51 and (control\$3 near2 laser near2 energ\$3)        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>19:21 |
| S54 | 10   | S51 and (control\$3 near laser near energ\$3)          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/28<br>19:21 |
| S55 | 0    | S42 and controller                                     | USPAT   | OR | OFF | 2008/02/28<br>19:27 |
| S56 | 1    | S42 and controller                                     | US-PGPUB;<br>USPAT  | OR | OFF | 2008/02/28<br>19:27 |
| S57 | 8905 | ((606/4-12) or (607/88,89) or (128/898)).CCLS.         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/22<br>16:10 |
| S58 | 159  | S57 and (treat\$5 same ((crystalline lens) near2 eye)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/22<br>16:11 |
| S59 | 98   | S58 and (laser same energ \$3)                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/22<br>16:12 |
| S60 | 94   | S58 and (laser with energ \$3)                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/22<br>16:12 |

|     |     |   |   |    |     |                     |
|-----|-----|---|---|----|-----|---------------------|
| S61 | 8   | S60 and (('pj' 'uj')<br>(picojoule microjoule))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/22<br>16:13 |
| S62 | 28  | ("5246435").URPN.   | USPAT   | OR | OFF | 2008/05/22<br>16:27 |
| S63 | 15  | S62 and ((crystalline lens)<br>near2 eye)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/22<br>16:29 |
| S64 | 215 | treat\$5 same presbyop\$3<br>same laser   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/22<br>17:17 |
| S67 | 2   | S64 and ((cut\$3 with<br>surface) same (eye with<br>(lens crystalline)))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/22<br>17:19 |
| S68 | 13  | S64 and (cut\$3 same (eye<br>with (lens crystalline)))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/22<br>17:21 |
| S69 | 1   | ("6322556").PN.   | USPAT; USOCR  | OR | OFF | 2008/05/22<br>18:14 |
| S70 | 3   | ("4309998"   "4538608"  <br>"4907586").PN.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2008/05/22<br>18:17 |
| S71 | 4   | ("6322556").URPN.   | USPAT   | OR | OFF | 2008/05/22<br>18:20 |
| S72 | 10  | US-7351241-\$.DID. OR US-<br>20020049450-\$.DID. OR<br>US-20050107773-\$.DID.<br>OR JP-11192253-\$.DID. OR<br>WO-02056804-\$.DID. OR<br>WO-03090125-\$.DID. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/04/11<br>04:18 |
| S73 | 28  | ((LUBATSCHOWSKI near<br>HOLGER) (RIPKEN near<br>TAMMO) (OBERHEI DE near<br>UWE)).in.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/04/11<br>04:23 |

|     |       |  |   |    |     |                     |
|-----|-------|--|---|----|-----|---------------------|
| S74 | 11087 | ((606/4-12) or (607/88,89) or (128/898)).CCLS. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/04/11<br>04:24 |
| S75 | 8     | S73 and S74                                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/04/11<br>04:24 |

**EAST Search History (Interference)**

&lt; This search history is empty &gt;

**4/ 25/ 2011 8:58:29 AM****H:\ EastWorkFolders\ 10764311.wsp**